

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 6,284,740 B1  
DATED : September 4, 2001  
INVENTOR(S) : Boyle et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Lines 47, 48, 53 and 57, change “TNFA $\alpha$ ” to -- TNF $\alpha$  --.

Column 2,

Lines 1 and 7, change “TNFA $\alpha$ ” to -- TNF $\alpha$  --.

Column 5,

Line 62, change “79970” to -- 69970 --.

Column 6,

Line 47, change “app riate” to -- appropriate --.

Line 64, change “coii” to -- coli --.

Column 7,

Line 37, change “Osteoprot gerit” to -- Osteoprotegerin --.

Column 20,

Line 10, change “laci” to -- lacI --.

Column 67,

Line 48, change “carboy-terminus” to -- carboxy-terminus --.

Column 68,

Line 50, change “terninal” to -- terminal --.

Signed and Sealed this

Thirtieth Day of April, 2002

Attest:



Attesting Officer

JAMES E. ROGAN  
Director of the United States Patent and Trademark Office



**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

US Patent No.: 6,284,740 B1

Issued: September 4, 2001

On an Application of: Boyle, et al.

Serial No.: 08/974,186

Filed: November 18, 1997

Entitled: OSTEOPROTEGERIN

Docket No.: A-378D5C

**REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. §1.322 OR 1.323**

ATTN: Decision and Certificate of Correction  
Branch of the Patent Issue Division  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE**

FEB 22 2002

**OF CORRECTION**

Sir:

The patentee of the above-identified patent respectfully requests that you issue a Certificate of Correction to correct certain errors in the patent. Attached are two copies of modified Form PTO-1050 on which the errors are specified with at least one copy being suitable for printing.

The errors occurred during the printing of the patent. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination.

The exact page and line number where the error occurs in the application file are:

<u>SPECIFICATION</u>	<u>PATENT</u>	<u>ERROR BY:</u>
Page, Line	Column, Line	PTO/Patentee
Page 2, line 14	Column 1, line 47	PTO
Page 2, line 15	Column 1, line 48	PTO
Page 2, line 20	Column 1, line 53	PTO
Page 2, line 24	Column 1, line 57	PTO
Page 2, line 36	Column 2, line 1	PTO
Page 3, line 7	Column 2, line 7	PTO
Page 11, line 1	Column 5, line 62	PTO

02/13/2002 MGE BREM 2 00000101 010519 6284740

01 FC:145 100.00 CH

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

January 8, 2002

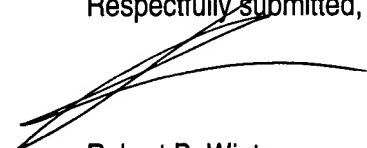
Date

D. Dillon  
Signature

<u>SPECIFICATION</u>	<u>PATENT</u>	<u>ERROR BY:</u>
Page, Line	Column, Line	PTO/Patentee
Page 12, line 22	Column 6, line 47	PTO
Page 13, line 6	Column 6, line 64	PTO
Page 14, line 15	Column 7, line 37	PTO
Page 39, line 29	Column 20, line 10	PTO
Claim 54, See Amendment filed 1/10/01	Column 67, line 48, Claim 5	PTO
Claim 65, See Amendment filed 1/10/01	Column 68, line 50, Claim 16	PTO

As the errors noted are on the part of the Office, no fees are believed due in regard to this Request; however, please charge Deposit Account No. 01-0519 for any deficiency in fees. **Please charge an additional \$5.00 to Deposit Account No. 01-0519 for 10 additional copies of the issued Certificate of Correction.** An original and two copies of this Request are enclosed.

Respectfully submitted,



Robert B. Winter  
 Attorney/Agent for Applicants  
 Registration No.: 34,458  
 Phone: (805) 447-2425  
 Date: JANUARY 7, 2002

Please send all future correspondence to:

US Patent Operations/ RBW  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
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DATED : September 4, 2001

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Column 1, line 53: Change "TNFA $\alpha$ " to -- TNF $\alpha$  --.

Column 1, line 57: Change "TNFA $\alpha$ " to -- TNF $\alpha$  --.

Column 2, line 1: Change "TNFA $\alpha$ " to -- TNF $\alpha$  --.

Column 2, line 7: Change "TNFA $\alpha$ " to -- TNF $\alpha$  --.

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MAILING ADDRESS OF SENDER:

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PATENT NO. 6,284,740 B1

No. of add'l copies  
@ 50¢ per page

⇒ 10

FORM PTO 1050 (MODIFIED)